

KCC 4788
(K.C. No. 15,397)
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Koenig, et al.

Serial No. 10/029,322

Filed December 20, 2001

Confirmation No. 6145

For PRODUCTS FOR CONTROLLING MICROBIAL GENERATED ODORS

April 5, 2002

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS,

SIR:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit copies of the references listed on the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein.

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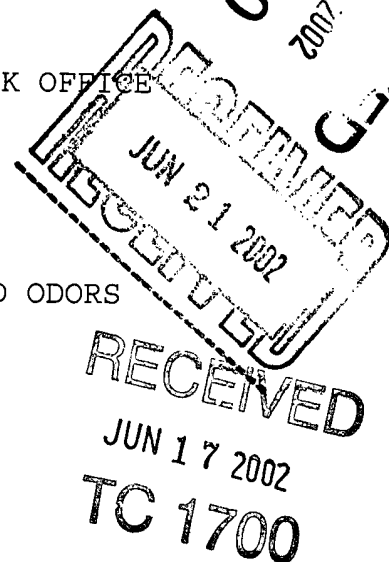
Respectfully submitted,

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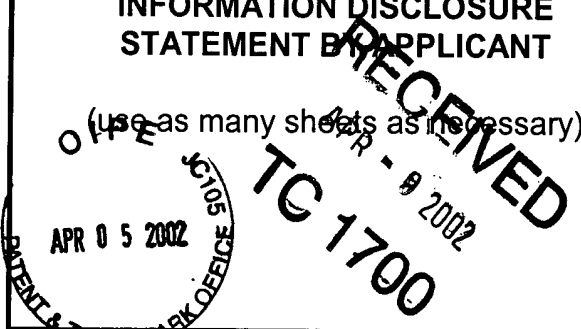
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PTO/SB/08A				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) 				Application Number	10/029,322
				Filing Date	December 20, 2001
				Confirmation Number	6145
				First Named Inventor	Koenig, et al.
				Group Art Unit	1771
				Examiner Name	Not Yet Assigned
Sheet	1	of	3	Attorney Docket No.	KCC 4788 (K.C. No. 15,397)

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code ² (if known)				
	1	5,861,145		Lucas, et al.	01-19-1999		
	2	5,879,666		Lucas, et al.	03-09-1999		
	3	6,191,010		Falster	02-20-2001		
	4	6,229,062		Mandell, et al.	05-08-2001		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
	5	EP	103804		Ogata, et al.	03-28-1984	
	6	WO	97/11220		Gillberg, et al.	03-27-1997	
	7	WO	97/32612		Shively, et al.	09-12-1997	
	8	WO	98/13021		Jutila, et al.	04-02-1998	
	9	WO	98/56341		Lucas, et al.	12-17-1998	

Examiner Signature		Date Considered	
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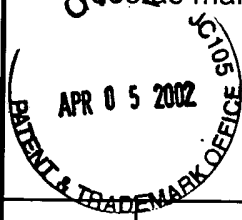
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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				Group Art Unit		1771
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Sheet	2	of	3	Attorney Docket No.		KCC 4788 (K.C. No. 15,397)

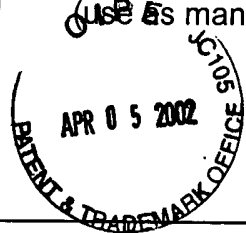
	10	WO	99/26619		Palumbo, et al.	06-03-1999	
	11	EP	922452		Palumbo, et al.	06-16-1999	
	12	EP	922457		Palumbo, et al.	06-16-1999	
	13	WO	99/47141		Bissett, et al.	09-23-1999	
	14	WO	99/59538		Butcher, et al.	11-25-1999	
	15	WO	00/00232		Roe, et al.	01-06-2000	
	16	WO	00/00148		Roe, et al.	01-06-2000	
	17	WO	00/00226		Roe, et al.	01-06-2000	
	18	WO	00/00228		Roe, et al.	01-06-2000	
	19	WO	00/57843		Shantz, et al.	10-05-2000	
	20	WO	00/62730		Hamilton, et al.	10-26-2000	
	21	WO	00/62826		Reeves, et al.	10-26-2000	
	22	WO	00/63486		Hamilton, et al.	10-26-2000	
	23	WO	00/63487		Hamilton, et al.	10-26-2000	
	24	WO	01/28338		Beerse, et al.	04-26-2001	
	25	WO	01/28339		Page, et al.	04-26-2001	
	26	WO	01/45613		Dye, et al.	06-28-2001	
	27	WO	01/45615		Dye, et al.	06-28-2001	
	28	WO	01/47455		Ott, et al.	07-05-2001	

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Sheet	3	of	3	Attorney Docket No.	KCC 4788 (K.C. No. 15,397)

OTHER ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ⁶
	29	BRZOSTEK, et al., "Osmoregulation-dependent Expression of <i>Yersinia enterocolitica</i> Virulence Factors" Acta Microbiologica Polonica, 1999, 48(1):31-37		
	30	CALDAS, et al., "Thermoprotection by glycine betaine and choline" Microbiology, 1999, 145:2543-2548		
	31	CHAMBERS, et al., "Inhibitors of bacterial growth in urine: what is the role of betaines?" International Journal of Antimicrobial Agents, 1999, 11:293-296		
	32	PEDDIE, et al., "Osmoprotective activity, urea protection, and accumulation of hydrophilic betaines in <i>Escherichia coli</i> and <i>Staphylococcus aureus</i> " Antonie van Leeuwenhoek, 1999, 75:183-189		
	33	PEDDIE, et al., "Osmoprotective properties and accumulation of betaine analogues by <i>Staphylococcus aureus</i> " FEMS Microbiology Letters, 1998, 160:25-30		
	34	RUDULIER, et al., "Molecular Biology of Osmoregulation, Science, 1984, 224:1064-1068		

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